OIPETO	
NOV 1 5 2004	
PRANCED IN	

## Application No. 10/623,289 TRANSMITTAL FORM Filing Date July 18, 2003 (to be used for all correspondence after initial filing) First Named Inventor KI-SEOP KWON Art Unit 2818 **Examiner Name** Michael T. Tran Total Number of Pages in This Submission 15 51876P365 Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication to Group Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to Group Amendment / Response Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert a Provisional Application After Final Proprietary Information Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter Extension of Time Request Other Enclosure(s) Terminal Disclaimer (please identify below): **Express Abandonment Request** Request for Refund Return receipt postcard Information Disclosure Statement PTO/SB/08 CD, Number of CD(s) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Remarks Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Steven Laut, Reg. No. 47,736 Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Signature Date November 11, 2004 CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Typed or printed name Jean Syoboda

November 11, 2004

Date

Signature

1 5 2004					_			
STEE TO A NOM	ITTAL		Complete if Known					
FEE TRANSMITTAL			Application Number	10/623,289				
for FY 200	)4		Filing Date	July 18, 2003				
Effective 10/01/2004. Patent fees are subject			First Named Inventor	KI-SEOP KWON				
Applicant claims small entity status. See 37 CFR 1.27.			Examiner Name	Michael T. Tran				
Applicant dains small entity states. God of CTR 1.27.		·	Art Unit	2818				
TOTAL AMOUNT OF PAYMENT	(\$)	0.00	Attorney Docket No.	51876P365				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
	3. Al	DDITIO	NAL	FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		Large Entity   Small Entity						
Deposit Account		Fee	Fee	Fee	<del>_</del>			
Deposit Account Number 02-2666	Code	(\$)	Code	(\$)	Fee	e Description		FeePaid
Number 02-2000	1051	130	2051	65 26	Surcharge - late filing			
Deposit Account DI I I Gold Local Toulant & Zafaran I I D	1052	50	2052	25	Surcharge - late provide cover sheet.	Sionai filing lee oi		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specificat	ion		
The Commissioner is authorized to: ( check all that apply)	1812	2,520	1812	2,520	For filing a request for	•	ation	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	<ul> <li>Requesting publication</li> <li>Examiner action</li> </ul>	n of SIR prior to		
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publicatio	n of SIR after		
Charge fee(s) indicated below, except for the filing fee	,	,		•	Examiner action			
to the above-identified deposit account	1251	110	2251	55	Extension for reply with			
FEE CALCULATION	1252	430	2252	215	Extension for reply wit			
1. BASIC FILING FEE	1253	980	2253	490	Extension for reply wit			
Large Entity Small Entity	1254	1,530	2254	765	Extension for reply wit			
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid  Code (\$)	1255	2,080	2255	1,040	Extension for reply wit	thin fifth month		
1001 790 2001 395 Utility filing fee	1404	340	2401	170	Notice of Appeal			
1002 350 2002 175 Design filing fee	1402	340	2402	170	Filing a brief in suppor			
1003 550 2003 275 Plant filing fee	1403	300	2403	150	Request for oral heari	-		
1004 790 2004 395 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p		ng	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - una			
SUBTOTAL (1) (\$)	1453	1,370	2453	685	Petition to revive - uni			
	1501	1,370	2501	685	Utility issue fee (or rei	issue)		<u> </u>
2. EXTRA CLAIM FEES Extra Fee from	1502	490	2502	245	Design issue fee			
Claims below FeePad	1503	660	2503	330	Plant issue fee	-!!		
Independent 14 20 = 0 X 18.00 \$0.00	1460	130	2460	130	Processing fee under			
Ciarins 2 3 0 X 88.00 = \$0.00  Multiple Dependent =	1807 1806	50 180	1807	50 180	Prosessing fee under Submission of Inform		mt	
	8021	40	8021	40	Recording each pater		iet.	
Large Entity Small Entity  Fee Fee Fee Fee Fee Description	``	~~	· ·	~	property (times numb			
Code (\$)	1809	790	1809	395	Filing a submission aff	ter final rejection		
1202 18 2202 9 Claims in excess of 20	l			200	(37 ČFR § 1.129(a))			
1201 88 2201 44 Independent claims in excess of 3	1810	790	2810	395	For each additional invexamined (37 CFR §	vention to be 1.129(b))		
1203 300 2203 150 Multiple Dependent claim, if not paid	1801	790	2801	395	Request for Continued	d Examination (RCE	≣)	
1204 88 2204 44 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited	examination	,	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	of a design application  Other fee (specify)						_	
SUBTOTAL (2) (\$) 0.00	ı							
**or number previously paid, if greater, For Reissues, see below	* Reduce	d by Basic F	iling Fee	Paid	:	SUBTOTAL (3)	(\$)	
	<u> </u>							
SUBMITTED BY	- I R	onietratir	n No	$\overline{}$			lete (if applica	
Name (Print/Type) Steven Laut		Registration No. (Attorney/Agent) 4			47,736	Telephone	(310) 20	
Signature	,					Date	11/1	1/04





Attorney Docket No. 051876.P365

Examiner: Michael T. Tran

Art Unit: 2818

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Ki-Seop Kwon

Serial No. 10/623,289

Filed: July 18, 2003

For: SEMICONDUCTOR MEMORY DEVICE

FOR REDUCING NOISE IN OPERATION

**OF SENSE AMPLIFIER** 

Mail Stop Amendment Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

## **AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed August 12, 2004, regarding the above-referenced application, Applicant respectfully requests entry of the amendment set forth below in consideration of the remarks that follow.